RECEIVED

JUN 2 4 2003

Technology Center 2100

IN THE CLAIMS

1. (Original) A method for collecting a time based stream of information in a processing system for generating a presentation, the method comprising:

Y

- A) communicating with an information source having a time based stream of information;
- B) presenting capture information from the time based stream of information on a portion of a display;
- C) presenting process information for constructing the presentation on the display; and
- D) presenting at least one enabled control element.
- 2. (Original) The method of claim 1, further including capturing the time based stream of information from the information source.
- 3. (Original) The method of claim 2, wherein the capturing is by an interrupt procedure.
- 4. (Original) The method of claim 3, wherein the interrupt procedure iterates at the same rate or substantially the same rate as the transfer rate of the time based stream of information.
- 5. (Original) The method of claim 1, wherein at least one of the enabled control element is to edit the information.
- 6. (Original) The method of claim 1, wherein at least one of the enabled control elements is to perform side operations.
- 7. (Original) The method of claim 1, wherein at least one of the enabled control elements is an output control.

Serial No.: 09/680,105

- 8. (Original) The method of claim 1, wherein the capture information includes a capture output presented at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 9. (Original) The method of claim 1, further including presenting an edit output on the same portion of the display for presenting of capture information.
- 10. (Original) The method of claim 1 wherein the presenting of capture information is automatic in response to the communicating with the information source.
- 11. (Currently Amended) A processing system for generating a presentation of a time based stream of information, the system comprising:
 - A) a capture port for acquiring the time based stream of information;
 - B) a display device; and
 - C) a processor coupled to the capture port and to the display device, the processor configured to:
 - i) communicate with an information source having a time based stream of information through the capture port;
 - ii) present capture information from the time based stream of information on a portion of the display device;
 - present process information for constructing the presentation on the display device; and
 - iv) present at least one enabled control element.
- 12. (Original) The system of claim 11, wherein the processor is further to capture the time based stream of information from the information source.
- 13. (Original) The system of claim 12, wherein the capturing is by the processor executing an interrupt procedure.

Serial No.: 09/680,105

- 14. (Original) The system of claim 13, wherein the interrupt procedure iterates at the same rate or substantially the same rate as the transfer rate of the time based stream of information.
- 15. (Original) The system of claim 11, wherein at least one of the enabled control elements is to edit the information.
- 16. (Original) The system of claim 11, wherein at least one of the enabled control elements is to perform side operations.
- 17. (Original) The system of claim 11, wherein the capture information includes a capture output presented the same rate or at substantially the same rate as the transfer rate for the time based stream of information.
- 18. (Original) The system of claim 11, wherein the processor is further to present an edit output on the same portion of the display for presenting the capture information.
- 19. (Original) The system of claim 11, wherein the presenting of capture information is automatic in response to the communicating with the information source.
- 20. (Currently Amended) The A processing system for collecting a time based stream of information to generate a presentation comprising:
 - (i) means for communicating with an information source having a time based stream of information;
 - (ii) means for presenting capture information from the time based stream of information on a portion of the display device;
 - (iii) means for presenting process information for constructing the presentation on the display device; and
 - (iv) means for presenting at least one enabled control element.

Serial No.: 09/680,105

- 21. (Original) The system of claim 20, further including a means for capturing the time based stream of information from the information source.
- 22. (Original) The system of claim 21, wherein the means for capturing is by executing an interrupt procedure.
- 23. (Currently Amended) The system of claim 22, wherein the interrupt procedure iterates at the same or substantially the same rate as the transfer rate of the time based stream of information from the information source.
- 24. (Original) The system of claim 20, wherein at least one of the enabled control elements is to edit the information.
- 25. (Original) The system of claim 20, wherein at least one of the enabled control elements is to perform side operations.
- 26. (Original) The system of claim 20, further including a means for presenting an edit output on the same portion of the display for presenting the capture information.
- 27. (Currently Amended) The system of claim 20, wherein the presenting of capture information is automatic in response to the communicating with the information source.
- 28. (Currently Amended) A computer readable medium having stored therein a plurality of sequences of executable instructions, which, when executed by a processing system for collecting a time based stream of information and generating a presentation, cause the processor processing system to:
 - A) communicate with an information source having a time based stream of information;
 - B) provide capture information from the time based stream of information on a portion of a display;

- C) provide process information for constructing the presentation on the display; and
- D) provide at least one enabled control element.
- 29. (Currently Amended) The computer readable medium of claim 28, further including additional sequences of executable instructions, which, when executed by the processor processing system, cause the processor processing system to capture the time based stream of information from the information source.
- 30. (Original) The computer readable medium of claim 28, wherein the capturing is by an interrupt procedure.
- 31. (Original) The computer readable medium of claim 30, wherein the interrupt procedure iterates at the same or substantially the same rate as the transfer rate of the time based stream of information.
- 32. (Currently Amended) The computer readable medium of claim 28, wherein the wherein at least one of the enabled control element is to edit the information.
- 33. (Original) The computer readable medium of claim 28, wherein the at least one of the enabled control elements is to perform side operations.
- 34. (Original) The computer readable medium of claim 28, wherein the capture information includes a capture output provided at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 35. (Currently Amended) The computer readable medium of claim 28, further including additional sequences of executable instructions, which, when executed by the processor processing system, cause the processor processing system to provide an edit output on the same portion of the display for presenting the capture information.

- 36. (Original) The computer readable medium of claim 28, wherein the presenting of capture information is automatic in response to the communicating with the information source.
- 37. (Original) A method for collecting a time based stream of information in a processing system for generating a presentation, the method comprising:
 - A) detecting an information source having a time based stream of information in communication with the processing system, and
 - B) automatically presenting capture information from the time based stream of information on a display in response to the detecting.
- 38. (Original) The method of claim 37 further including automatically checking for the information source in communication with the processing system.
- 39. (Currently Amended) The method of claim 37, wherein the detecting is by receiving a signal from the information source through a capture port on the processing system, and wherein the automatically presenting comprises opening a window on the display.
- 40. (Original) The method of claim 37, further including capturing the time based stream of information from the information source.
- 41. (Original) The method of claim 37, wherein the capture information includes a capture output provided at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 42. (Currently Amended) A processing system for generating a presentation of a time based stream of information, the system comprising:
 - A) a capture port for acquiring the time based stream of information;

- B) a display device; and
- C) a processor coupled to the capture port and to the display device, the processor configured to:
 - i) detect an information source having a time based stream of information in communication with the processing system, and
 - ii) automatically present capture information from the time based stream of information on a display in response to detecting.
- 43. (Currently Amended) The system of claim 44 <u>42</u>, wherein the processor is further to automatically check for the information source in communication with the processing system.
- 44. (Currently Amended) The system of claim 41 <u>42</u>, wherein the detecting is by receiving a signal from the information source through a capture port on the processing system, and wherein the automatically presenting comprises opening a window on the display device.
- 45. (Currently Amended) The system of claim 44 <u>42</u>, wherein the processor is further to capture the time based stream of information from the information source.
- 46. (Currently Amended) The system of claim 41 <u>42</u>, wherein the capture information includes a capture output provided at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 47. (Currently Amended) The A processing system for collecting a time based stream of information to generate a presentation comprising:

Serial No.: 09/680,105

- A) means for detecting an information source having a time based stream of information in communication with the processing system, and
- B) means for automatically presenting capture information from the time based stream of information on a display in response to detecting.
- 48. (Original) The system of claim 47, further including a means for automatically checking for the information source in communication with the processing system.
- 49. (Currently Amended) The system of claim 47, wherein the detecting is by receiving a signal from the information source through a capture port on the processing system, and wherein the means for automatically presenting comprises a means for opening a window on the display.
- 50. (Original) The system of claim 47, further including a means for capturing the time based stream of information from the information source.
- 51. (Original) The system of claim 47, wherein the capture information includes a capture output provided at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 52. (Currently Amended) A computer readable medium having stored therein a plurality of sequences of executable instructions, which, when executed by a processing system for collecting a time based stream of information and generating a presentation, cause the processor processing system to:
 - A) detect an information source having a time based stream of information in communication with the processing system, and

Docket No.: 004860.P2471

Serial No.: 09/680,105 \ 9

- B) automatically present capture information from the time based stream of information on a display in response to detecting.
- 53. (Currently Amended) The computer readable medium of claim 52, further including additional sequences of executable instructions, which, when executed by the processor processing system, cause the processor processing system to automatically check for the information source in communication with the processing system.
- 54. (Currently Amended) The computer readable medium of claim 52, wherein the detecting is by receiving a signal from the information source through a capture port on the processing system, and wherein the automatically presenting comprises opening a window on the display.
- 55. (Currently Amended) The computer readable medium of claim 52, further including additional sequences of executable instructions, which, when executed by the processor processing system, cause the processor processing system to capture the time based stream of information from the information source.
- 56. (Original) The computer readable medium of claim 52, wherein the capture information includes a capture output provided at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 57. (Original) A method for generating a presentation of a time based stream of information in a processing system, the method comprising:
 - A) capturing the time based stream of information from an information source into the processing system during a capture mode;
 - B) presenting a capture output on a viewing portion of a display during the capture mode; and

Serial No.: 09/680,105 10 Docket No.: 004860.P2471

- C) presenting an edit output on the viewing portion of the display during an edit mode.
- 58. (Original) The method of claim 57, wherein the presenting of the capture output is at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 59. (Original) The method of claim 57, further including providing at least one enabled control element during the capture mode and edit mode.
- 60. (Original) The method of claim 59, wherein at least one of the enabled control element includes a control element perform side operations.
- 61. (Currently Amended) A processing system for generating a presentation of a time based stream of information, the system comprising:
 - A) a capture port for acquiring the time based stream of information:
 - B) a display device; and
- C) a processor coupled to the capture port and coupled to the display device, the processor configured to:
 - i) capture the time based stream of information from an information source into the processing system during a capture mode;
 - ii) present a capture output on a viewing portion of a display during the capture mode; and
 - iii) present an edit output on the viewing portion of the display during an edit mode.

- 62. (Original) The system of 61, wherein the presenting of the capture output is at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 63. (Original) The system of claim 61, wherein the processor is further to provide at least one enabled control element during the capture mode and edit mode.
- 64. (Original) The system of claim 63, wherein at least one of the enabled control element is to perform side operations.
- 65. (Original) A processing system for collecting a time based stream of information to generate a presentation comprising:
 - A) means for capturing the time based stream of information from an information source into the processing system during a capture mode;
 - B) means for presenting a capture output on a viewing portion of a display during the capture mode; and
 - C) means for presenting an edit output on the viewing portion of the display during an edit mode.
- 66. (Original) The system of claim 65, wherein the means for presenting the capture output is for presenting at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 67. (Original) The system of claim 65, further including a means for providing at least one enabled control element during the capture mode and edit mode.
- 68. (Original) The system of claim 67, wherein at least one of the enabled control element is to perform side operations.

Serial No.: 09/680,105

- 69. (Currently Amended) A computer readable medium having stored therein a plurality of sequences of executable instructions, which, when executed by a processing system for collecting a time based stream of information and generating a presentation, cause the processor processing system to:
 - A) capture the time based stream of information from an information source into the processing system during a capture mode;
 - B) present a capture output on a viewing portion of a display during the capture mode; and
 - C) present an edit output on the viewing portion of the display during an edit mode.
- 70. (Original) The computer readable medium of claim 69, wherein the presenting of the capture output is at the same rate or substantially the same rate as the transfer rate for the time based stream of information.
- 71. (Currently Amended) The computer readable medium of claim 69, further including additional sequences of executable instructions, which, when executed by the processor processing system cause the processor processing system to provide at least one enabled control element during the capture mode and edit mode.
- 72. (Original) The computer readable medium of claim 71, wherein at least one of the enabled control element is to perform side operations.
- 73. (Original) A method of collecting a time based stream of information from an editing window in a processing system, the method comprising:
 - A) detecting the coupling of an information source to the processing system, and
 - B) automatically engaging a capture mode.

Unit Daniel

M

Serial No.: 09/680,105

- 74. (Original) The method of claim 73, further including presenting a captured time based stream of information in the editing window.
- 75. (Original) The method of claim 73, wherein the editing window includes a toggle control element to switch between capture and edit mode within the editing window.
- 76. (Currently Amended) A processing system for collecting a time based stream of information from an editing window, the system comprising:
 - A) a capture port for acquiring the time based stream of information;
 - B) a display device; and
 - C) a processor coupled to the capture port and coupled to the display device, the processor configured to
 - i) detect the coupling of an information source to the processing system, and
 - ii) automatically engage a capture mode.
- 77. (Currently Amended) The system of claim 76, wherein the processor is further to present a captured time based stream of information in the editing window, and wherein the automatically engage is in response to the detect.
- 78. (Original) The system of claim 76, wherein the editing window includes a toggle control element to switch between capture and edit mode within the editing window.
- 79. (Original) A processing system for collecting a time based stream of information from an editing window comprising:

- A) a means for detecting the coupling of an information source to the processing system, and
- B) a means for automatically engaging a capture mode.
- 80. (Currently Amended) The system of claim 79, further including a means for presenting a captured time based stream of information in the editing window, and wherein the automatically engaging is in response to the detecting.
- 81. (Original) The system of claim 79, wherein the editing window includes a toggle control element to switch between capture and edit mode within the editing window.
- 82. (Currently Amended) A computer readable medium having stored therein a plurality of sequences of executable instructions, which, when executed by a processing system for collecting a time based stream of information and generating a presentation, cause the processor processing system to:
 - A) detect the coupling of an information source to the processing system, and
 - B) automatically engage a capture mode.
- 83. (Currently Amended) The computer readable medium of claim 82, further including additional sequences of executable instructions, which, when executed by the processor processing system, cause the processor processing system to present a captured time based stream of information in the editing window, and wherein the automatically engage is in response to the detect.
- 84. (Original) The computer readable medium of claim 82, wherein the editing window includes a toggle control element to switch between capture and edit mode within the editing window.

Serial No.: 09/680,105